Application No.: 10/537,517 Docket No.: DE02 0290 US

## SPECIFICATION AMENDMENTS

Please replace lines 7-11 of page 3 of the clean version of the amended specification filed on August 14, 2008, with the following rewritten paragraph:

In an embodiment of the present invention shown in FIG. 1, an encription encryption block 5 receives an unencrypted address 10 of the form  $a_n$ ,  $a_{n-1}$ ,...,  $a_1$ ,  $a_0$  may take the following appearance, in accordance with the above-described encryption method:  $f_1(a_n)$ ,  $f_2(f_1(a_n)+a_{n-1})$ ,  $f_3(f_2(f_1(a_n)+a_{n-1})+a_{n-2})$ ,...,  $f_{n+1}(f_n(f_{n-1}(...)))$ , i.e. an unencrypted address of the form  $a_n$ ,  $a_{n-1}$ ,...,  $a_1$ ,  $a_0$  may be mapped by i = n+1 (scramble) functions  $f_i$  into an encripted encrypted address 20 of the form  $a_n$ ,  $a_{n-1}$ ,...,  $a_1$ ,  $a_0$ .